

## EAST Search History

## EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	182	(round adj robin) and LSP	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/04/13 19:40
L2	30	(round adj robin) and LSP and FIFO	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/04/13 19:40
L3	0	"370"/\$.ccls. and ((MPLS LSP "label switching path" "multi\$protocol label switching") same (divid\$3 (break\$4 adj up)) same transmit\$4 same receiv\$4 same (re \$assemble combin\$4 build))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/04/13 19:40
L4	0	"455"/\$.ccls. and ((MPLS LSP "label switching path" "multi\$protocol label switching") same (divid\$3 (break\$4 adj up)) same transmit\$4 same receiv\$4 same (re \$assemble combin\$4 build))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/04/13 19:40
L5	0	"709"/\$.ccls. and ((MPLS LSP "label switching path" "multi\$protocol label switching") same (divid\$3 (break\$4 adj up)) same transmit\$4 same receiv\$4 same (re \$assemble combin\$4 build))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/04/13 19:40

L6	4	"455"/\$.cds. and ((MPLS LSP "label switching path" "multi\$protocol label switching") and ((divid\$3 (break\$4 adj up)) same transmit\$4 same receiv\$4 same (re \$assemble combin\$4 build)))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/04/13 19:41
L7	9	"370"/\$.cds. and ((MPLS LSP "label switching path" "multi\$protocol label switching") and ((divid\$3 (break\$4 adj up)) same transmit\$4 same receiv\$4 same (re \$assemble combin\$4 build)))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/04/13 19:41
L8	347	LSP and ((fault error) with detect\$3 with (packet beacon signal))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/04/13 19:41
L9	13	(sequence adj2 number) with (increas\$3 increment \$3) same (initial start\$4 begin\$4) with (value number) same (merg\$4 combin\$3) same (receiv \$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/04/13 19:41
L10	78	(LSP "label switch\$3 path" "switch\$3 path") same (invalid error fault) with (detect\$3 determin \$5) with (beacon packet cell frame)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/04/13 19:41
L11	7	(LSP "label switch\$3 path" "switch\$3 path") same (invalid error fault) with (detect\$3 determin \$5) with (beacon packet cell frame) and BDI and FDI	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/04/13 19:41

L12	17	(US-20030043792-\$ or US-20070189170-\$ or US-20020136230-\$ or US-20030039208-\$ or US-20080239969-\$).did. or (US-6956821-\$ or US-6982977-\$ or US-7046669-\$ or US-7151775-\$ or US-7170869-\$ or US-7230913-\$ or US-7327675-\$ or US-7467226-\$ or US-6859842-\$ or US-6788686-\$ or US-7218606-\$ or US-7126907-\$).did.	US-PGPUB; USPAT	OR	ON	2010/04/13 19:44
L13	9	L12 and (fault error)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/04/13 19:44
L14	7	(LSP "label switch\$3 path" "switch\$3 path") same (invalid error fault) with (detect\$3 determin \$5) with (beacon packet cell frame) and BDI and FDI	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/04/13 19:44
L15	13	(sequence adj2 number) with (increas\$3 increment \$3) same (initial start\$4 begin\$4) with (value number) same (merg\$4 combin\$3) same (receiv \$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/04/13 19:45
S1	2	("20020018452").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/10 22:05
S2	2	("6788686").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/10 22:05
S3	1	2002-381614.NRAN.	DERWENT	OR	ON	2009/04/10 22:07

S4	49	(US-20080239969-\$ or US-20020141345-\$ or US-20020181409-\$ or US-20030126289-\$ or US-20030189901-\$ or US-20040017796-\$ or US-20040151181-\$ or US-20060072461-\$ or US-20070237160-\$ or US-20070274212-\$ or US-20080002699-\$ or US-20080084880-\$ or US-20080228747-\$ or US-20070230368-\$ or US-20040246972-\$ or US-20020186658-\$ or US-20030067880-\$ or US-20030081589-\$ or US-20030093561-\$).did. or (US-6658112-\$ or US-4860228-\$ or US-6956821-\$ or US-7203762-\$ or US-7292575-\$ or US-7433969-\$ or US-7467226-\$ or US-7477657-\$ or US-7283523-\$ or US-6772115-\$ or US-6842788-\$ or US-6982977-\$ or US-7046669-\$ or US-7088679-\$ or US-7130304-\$ or US-7151775-\$ or US-7170869-\$ or US-7230550-\$ or US-7230913-\$ or US-7230924-\$ or US-7269133-\$ or US-7289437-\$ or US-7327675-\$ or US-7388828-\$ or US-7436782-\$ or US-7447167-\$).did. or (US-7451241-\$ or US-7453811-\$ or US-7477642-\$ or US-7512063-\$).did.	US-PGPUB; USPAT	OR	ON	2009/04/13 17:47
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S5	50	(US-20020112072-\$ or US-20020116669-\$ or US-20020122432-\$ or US-20020141345-\$ or US-20020172155-\$ or US-20030043755-\$ or US-20030043792-\$ or US-20030154259-\$ or US-20030210705-\$ or US-20050117593-\$ or US-20050129059-\$ or US-20050138008-\$ or US-20050180422-\$ or US-20050238001-\$ or US-20050265258-\$ or US-20060002370-\$ or US-20060013125-\$ or US-20060092952-\$ or US-20060193332-\$ or US-20060215579-\$ or US-20060221958-\$ or US-20070189170-\$).did. or (US-5251205-\$ or US-5265092-\$ or US-5430727-\$ or US-5583862-\$ or US-6202197-\$ or US-6374303-\$ or US-6789121-\$ or US-6820120-\$ or US-6859842-\$ or US-6920133-\$ or US-6956821-\$ or US-7012919-\$ or US-7023820-\$ or US-7120165-\$ or US-7126907-\$ or US-7142518-\$ or US-7206861-\$ or US-7269132-\$ or US-7317731-\$ or US-7327675-\$ or US-7336615-\$ or US-7359377-\$ or US-7366099-\$ or US-7424017-\$ or US-7447167-\$ or US-7463591-\$).did. or (US-7477657-\$ or US-7499449-\$).did.	US-PGPUB; USPAT	OR	ON	2009/04/13 17:47
S6	8	((("5966374") or ("6192412") or ("6460087") or ("5771229"))).PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/04/15 10:15

S7	0	S6 and (LSP "label switch \$3 path")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/15 10:16
S8	0	S6 and (MPLS "Multi \$protocol label switching")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/15 10:17
S9	0	S6 and (MPLS "Multi \$protocol label switch \$3")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/15 10:17
S10	0	("6788686").PN. and LSP	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/15 11:25
S11	0	("6788686").PN. and MPLS	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/15 11:25
S12	5	(MPLS LSP "label switching path" "multi \$protocol label switching") same (divid \$3 (break\$4 adj up)) same transmit\$4 same receiv\$4 same (re \$assemble combin\$4 build)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/15 11:29
S13	0	(LSP "label switching path" "multi\$protocol label switching") same (divid\$3 (break\$4 adj up)) same transmit\$4 same receiv\$4 same (re \$assemble combin\$4 build)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/15 11:31

S14	35	(LSP "label switching path" "multi\$protocol label switching") and ((divid\$3 (break\$4 adj up)) same transmit\$4 same receiv\$4 same (re \$assemble combin\$4 build))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/15 11:31
S15	0	(LSP "label switching path" "multi\$protocol label switching") and (((divid\$3 (break\$4 adj up)) adj3 (file data \$flow)) same transmit\$4 same receiv\$4 same (re \$assemble combin\$4 build))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/15 11:52
S16	18757	(round adj robin)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/16 13:51
S17	166	(round adj robin) and LSP	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/16 13:51
S18	29	(round adj robin) and LSP and FIFO	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/16 13:51
S19	1	(round adj robin) same FIFO and LSP	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/16 13:52
S20	1	((round adj robin) same FIFO) and LSP	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/16 13:52
S21	247045	(compar\$3 equat\$3) same (value number sequence) same (initial\$5 start\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/16 17:59

S22	0	"370"/\$.ccls. and ((MPLS LSP "label switching path" "multi\$protocol label switching") same (divid\$3 (break\$4 adj up)) same transmit\$4 same receiv\$4 same (re \$assemble combin\$4 build))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/16 18:14
S23	0	"455"/\$.ccls. and ((MPLS LSP "label switching path" "multi\$protocol label switching") same (divid\$3 (break\$4 adj up)) same transmit\$4 same receiv\$4 same (re \$assemble combin\$4 build))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/16 18:15
S24	0	"709"/\$.ccls. and ((MPLS LSP "label switching path" "multi\$protocol label switching") same (divid\$3 (break\$4 adj up)) same transmit\$4 same receiv\$4 same (re \$assemble combin\$4 build))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/16 18:15
S25	13	"709"/\$.ccls. and ((MPLS LSP "label switching path" "multi\$protocol label switching") and ((divid\$3 (break\$4 adj up)) same transmit\$4 same receiv\$4 same (re \$assemble combin\$4 build)))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/16 18:16
S26	4	"455"/\$.ccls. and ((MPLS LSP "label switching path" "multi\$protocol label switching") and ((divid\$3 (break\$4 adj up)) same transmit\$4 same receiv\$4 same (re \$assemble combin\$4 build)))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/16 18:16
S27	8	"370"/\$.ccls. and ((MPLS LSP "label switching path" "multi\$protocol label switching") and ((divid\$3 (break\$4 adj up)) same transmit\$4 same receiv\$4 same (re \$assemble combin\$4 build)))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/16 18:16



S28	9692	((divid\$3 (break\$4 adj up)) same transmit\$4 same receiv\$4 same (re \$assemble combin\$4 build))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/16 18:21
S29	90	((divid\$3 (break\$4 adj up)) same transmit\$4 same receiv\$4 same (re \$assemble combin\$4 build)) and (round\$robin)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/16 18:21
S30	25	((divid\$3 (break\$4 adj up)) same transmit\$4 same receiv\$4 same (re \$assemble combin\$4 build)) and (round\$robin) and (multi\$channel multi \$path)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/16 18:22
S31	3117	(sequence adj2 number) same (increas\$3 increment\$3) same (initial start\$4 begin\$4) same (value number)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/16 18:25
S32	1694	(sequence adj2 number) with (increas\$3 increment \$3) same (initial start\$4 begin\$4) same (value number)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/16 18:27
S33	1301	(sequence adj2 number) with (increas\$3 increment \$3) same (initial start\$4 begin\$4) with (value number)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/16 18:27
S34	21	(sequence adj2 number) with (increas\$3 increment \$3) same (initial start\$4 begin\$4) with (value number) same (merg\$4 combin\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/16 18:27
S35	12	(sequence adj2 number) with (increas\$3 increment \$3) same (initial start\$4 begin\$4) with (value number) same (merg\$4 combin\$3) same (receiv \$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/16 18:48

S36	13	(US-20030043792-\$ or US-20070189170-\$ or US-20020136230-\$).did. or (US-6956821-\$ or US-6982977-\$ or US-7046669-\$ or US-7151775-\$ or US-7170869-\$ or US-7230913-\$ or US-7327675-\$ or US-7467226-\$ or US-6859842-\$ or US-6788686-\$).did.	US-PGPUB; USPAT	OR	ON	2009/11/09 07:06
S37	0	S36 and ((fault error with detect\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/09 07:07
S38	769	LSP and ((fault error with detect\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/09 07:07
S39	331	LSP and ((fault error with detect\$3 with (packet beacon signal))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/09 07:30
S40	4	LSP and ((fault error with detect\$3 with (packet beacon signal)) and ((prevent\$3 stopping divert\$3) near3 (packet data cell frame) near3 (flow\$3))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/09 07:32
S41	6	MPLS and ((fault error with detect\$3 with (packet beacon signal)) and ((prevent\$3 stopping divert\$3) near3 (packet data cell frame) near3 (flow\$3))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/09 08:23
S42	1	LSP same invalid same message same lost	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/09 08:29

S43	23	(LSP "label switch\$3 path" "switch\$3 path") same (invalid error fault) same (message packet frame cell) same lost	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/09 08:37
S44	0	(LSP "label switch\$3 path" "switch\$3 path") same (invalid error fault) same (detect\$3 determin\$5) same beacon	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/09 08:49
S45	162	(LSP "label switch\$3 path" "switch\$3 path") same (invalid error fault) same (detect\$3 determin\$5) same (beacon packet cell frame)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/09 08:50
S46	105	(LSP "label switch\$3 path" "switch\$3 path") same (invalid error fault) with (detect\$3 determin\$5) same (beacon packet cell frame)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/09 08:52
S47	71	(LSP "label switch\$3 path" "switch\$3 path") same (invalid error fault) with (detect\$3 determin\$5) with (beacon packet cell frame)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/09 08:52
S48	17	(US-20030043792-\$ or US-20070189170-\$ or US-20020136230-\$ or US-20030039208-\$ or US-20080239969-\$).did. or (US-6956821-\$ or US-6982977-\$ or US-7046669-\$ or US-7151775-\$ or US-7170869-\$ or US-7230913-\$ or US-7327675-\$ or US-7467226-\$ or US-6859842-\$ or US-6788686-\$ or US-7218606-\$ or US-7126907-\$).did.	US-PGPUB; USPAT	OR	ON	2009/11/10 19:21
S49	9	S48 and (fault error)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/10 19:21

S50	7	(LSP "label switch\$3 path" "switch\$3 path") same (invalid error fault) with (detect\$3 determin \$5) with (beacon packet cell frame) and BDI and FDI	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/10 20:00
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**EAST Search History (I nterference)**

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